

IN THE SPECIFICATION:

Please replace paragraph [0006] with the following new paragraph:

[0006] Diversity is achieved better by space-time block coding (STBC), which provides the full advantage of diversity. The space-time block code is described e.g. in Tarokh, V., Jafarkhani, H., Calderbank, A.R.: *Space-Time Block Codes from Orthogonal Designs*, IEEE Transactions on information theory, Vol. 45, pp. 1456-1467, July 1999, and in ~~WO 99/15871~~ WO 99/14871, which are incorporated herein by reference.